



Volume contents

Volume 74 (1998)

issue contents	1	related to the <i>Ski</i> proto-oncogene and are expressed in	
N.E. Baker, SY. Yu		eye and limb	121
The R8-photoreceptor equivalence group in <i>Drosophila</i> : fate choice precedes regulated <i>Delta</i> transcription and is independent of <i>Notch</i> gene dose	3	G. Pillemer, R. Yelin, M. Epstein, L. Gont, Y. Frumkin, J.K. Yisraeli, H. Steinbeisser, A. Fainsod The Xcad-2 gene can provide a ventral signal indepen-	
B.K. Mueller, D. Dütting, A. Haase, A. Feucht,		dent of BMP-4	133
P. Macchi Partial respecification of nasotemporal polarity in double-temporal chick and chimeric chick-quail eyes	15	K. Itoh, J. Jacob, S.Y. Sokol A role for <i>Xenopus</i> Frizzled 8 in dorsal development	145
A. Metz, S. Knöchel, P. Büchler, M. Köster, W. Knöchel Structural and functional analysis of the BMP-4 promo- ter in early embryos of <i>Xenopus laevis</i>	29	Gene expression patterns F. Loosli, R.W. Köster, M. Carl, A. Krone, J. Wittbrodt Six3, a medaka homologue of the Drosophila homeobox gene sine oculis is expressed in the anterior embryonic	
S.M. Bell, C.M. Schreiner, W.J. Scott		shield and the developing eye	159
The loss of ventral ectoderm identity correlates with the inability to form an AER in the <i>legless</i> hindlimb bud	41	J.J. Gibson-Brown, S.I. Agulnik, L.M. Silver, V.E. Papaioannou	
M. Fanto, C.A. Mayes, M. Mlodzik Linking cell-fate specification to planar polarity: deter-		Expression of T-box genes Tbx2-Tbx5 during chick organogenesis	165
mination of the R3/R4 photoreceptors is a prerequisite for the interpretation of the Frizzled mediated polarity signal	51	S. Nayak, N. Galili, C.A. Buck Immunohistochemical analysis of the expression of two serine-threonine kinases in the maturing mouse testis	171
N. Kahane, Y. Cinnamon, C. Kalcheim The origin and fate of pioneer myotomal cells in the avian embryo	59	Y. Maruoka, N. Ohbayashi, M. Hoshikawa, N. Itoh, B.L.M. Hogan, Y. Furuta Comparison of the expression of three highly related	
Si. Nishimatsu, G.H. Thomsen		genes, Fgf8, Fgf17 and Fgf18, in the mouse embryo	175
Ventral mesoderm induction and patterning by bone morphogenetic protein heterodimers in <i>Xenopus</i> embryos	75	 T. Jaskoll, H. Chen, P.C. Denny, P.A. Denny, M. Melnick Mouse submandibular gland mucin: embryo-specific 	
F. Levavasseur, W. Mandemakers, P. Visser, L. Broos,		mRNA and protein species	179
F. Grosveld, D. Zivkovic, D. Meijer Comparison of sequence and function of the <i>Oct-6</i> genes in zebrafish, chicken and mouse	89	 D. Bellomonte, M. Di Bernardo, R. Russo, G. Caronia, G. Spinelli Highly restricted expression at the ectoderm-endoderm 	
A. Prokop, S. Bray, E. Harrison, G.M. Technau Homeotic regulation of segment-specific differences in		boundary of PIHbox 9, a sea urchin homeobox gene related to the human HB9 gene	185
neuroblast numbers and proliferation in the <i>Drosophila</i> central nervous system	99	T. Léveillard, P. Gorry, K. Niederreither, B. Wasylyk MDM2 expression during mouse embryogenesis and the	
J.B.L. Bard, M.H. Kaufman, C. Dubreuil, R.M. Brune, A. Burger, R.A. Baldock, D.R. Davidson		requirement of p53	189
An internet-accessible database of mouse developmen-		Author Index	195
tal anatomy based on a systematic nomenclature	111	Subject Index	197
K.L. Hammond, I.M. Hanson, A.G. Brown, L.A. Lettice, R.E. Hill		Volume Contents	205
Mammalian and Drosophila dachshund genes are			